

Scenarios problem

Posted by Martin - 2008/11/11 05:17

Hello,

I am running Kineros with two scenarios. In Scenario One, the landuse is composed by evergreen forest (42) and a few open water bodies. In Scenario Two, I have half of the evergreen forest changed into low density residential (21). All the other inputs are the same and the MRLC_LUT lookup table is used. The result is quite surprising. The outflow, peak flow, and sediment output from Scenario One are much higher than those from Scenario Two. I thought urban development would cause relatively higher volume of outflow and sediment output. Please help me.

Thanks a lot,

Martin

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Re:Scenarios problem

Posted by Martin - 2008/11/12 01:34

Never mind. I figured out. I should read papers listed.

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